

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

11936.6US11

Application Number:

09/739,406

Applicant: BOHLMANN

Filing Date: 12/18/2000

Group Art Unit: UNKNOWN

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Rmp	2,040,879	05/19/1936	Rigby			
Rmp	4,806,474	02/21/1989	Hershberger			

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
Rmp	55 012109 A	01/28/1980	JP			Abstract	
Rmp	08 041106 A	06/28/1996	JP				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Rmp		Arcidiacono, S. et al., "Molecular Weight Distribution of Chitosan isolated from <i>Mucor rouxii</i> under Different Culture and Processing Conditions", <i>Biotechnology And Bioengineering</i> , Vol. 39, pp. 281-286 (1992).
Rmp		Mima, S. et al., "Highly Deacetylated Chitosan and Its Properties", <i>Journal of Applied Polymer Sciences</i> , Vol. 28, pp. 1909-1917 (1983).




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EXAMINER

DATE CONSIDERED

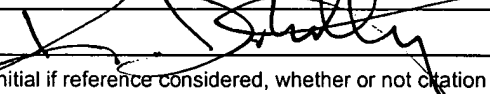
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FORM 1449*		INFORMATION DISCLOSURE STATEMENT		Docket Number: 11936.6US11		Application Number: 09/739,406	
		IN AN APPLICATION		Applicant: FAN ET AL.		Filing Date: 12/18/2000	
		(Use several sheets if necessary)		Group Art Unit: 1616			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Rmd	4,056,432	11/01/1977	Slagel et al.			
	4,282,351	08/04/1981	Muzzarelli			
	1988000198677	12/12/1989	Hadwiger			
	4,948,881	08/14/1990	Naggi et al.			
	4,970,150	11/13/1990	Yaku et al.			
Rmd	5,730,876	03/24/1998	You et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
Rmd	0 885 954 A1	12/23/1998	EP				
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	62070401 A2	03/31/1987	JP			Abstract	
	63097633 A2	04/28/1988	JP			Abstract	
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Rmd		Alonso, I. et al., "Determination of the Degree of Acetylation of Chitin and Chitosan by Thermal Analysis", <i>Journal of Thermal Analysis</i> , Vol. 28, pp. 189-193 (1983)
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EXAMINER	DATE CONSIDERED
	5/13/02

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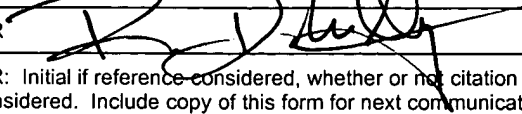
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	Applicant: FAN ET AL.	
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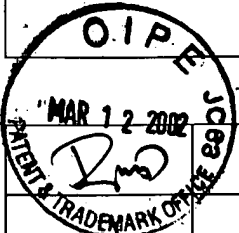
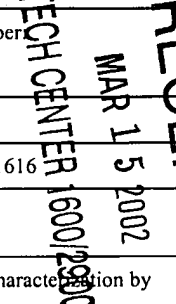
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RMD	Benjakul, S. et al., "Improvement of Deacetylation of Chitin from Black Tiger Shrimp (<i>Penaeus monodon</i>) Carapace and Shell", <i>ASEAN Food Journal</i> , Vol. 9, No. 4, pp. 136-140 (1994)
1	Beri, R. et al., "Characterization of Chitosans via Coupled Size-Exclusion Chromatography and Multiple-Angle Laser Light-Scattering Technique", <i>Carbohydrate Research</i> , Vol. 238, pp. 11-26 (1993)
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RMD	Ottoy, M. et al., "Preparative and Analytical Size-exclusion Chromatography of Chitosans", <i>Carbohydrate Polymers</i> , Vol. 31, pp. 253-261 (1996)

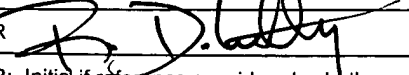
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(Use several sheets if necessary)			
			
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Date Mailed: April 2, 2002

Sheet 1 of 1

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Application Number:

09/739,406

Applicant: FAN ET AL.

Filing Date: 12/18/2000

Group Art Unit: 1618

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Rm	5,219,749	06/15/1993	Bouriotis et al.			
	5,232,842	08/03/1993	Park et al.			
	5,985,644	11/16/1999	Roseman et al.			
Rm	6,333,399 B1	12/25/2001	Teslenko et al.			

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
Rm	WO 00/04182	01/27/2000	PCT wo				

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Rm		Stainer, R. et al., "The Microbial World", Prentice-Hall, Inc., pp. 332-336 (1970).



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